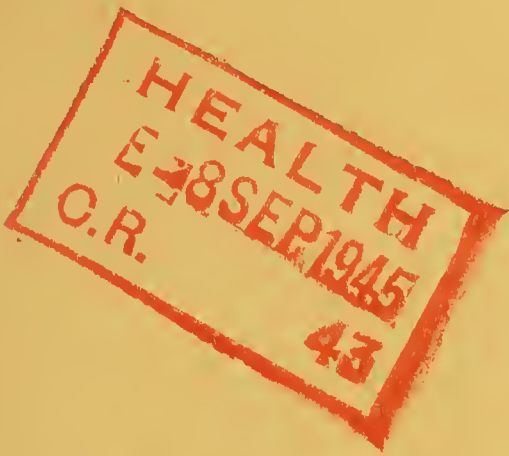


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BOROUGH OF SCUNTHORPE

Statistical Figures

for the Annual Report of the Medical Officer
of Health for 1943.



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TOTAL BIRTHS IN BOROUGH OF SCUNTHORPE IN 1943.

Total Births	970
Rate per 1,000 of population	21.63
Rate per 1,000 in other towns of population 25,000 to 50,000	19.4
Rate per 1,000 (England and Wales)	16.5

TOTAL DEATHS IN BOROUGH OF SCUNTHORPE IN 1943.

Total Deaths	389
Rate per 1,000 of population	8.67
Rate per 1,000 in other towns of population 25,000 to 50,000	12.7
Rate per 1,000 (England and Wales)	12.1

REGISTRAR-GENERAL'S FIGURES FOR CAUSES OF DEATH DURING 1943.

	M.	F.	T.
1. Typhoid and paratyphoid fevers	-	-	-
2. Cerebro-spinal fever	1	-	1
3. Scarlet fever	-	-	-
4. Whooping Cough	1	-	1
5. Diphtheria	1	-	1
6. Tuberculosis of respiratory system	7	6	13
7. Other forms of Tuberculosis	3	3	6
8. Syphilitic diseases	3	-	3
9. Influenza	6	5	11
10. Measles	1	-	1
11. Acute poliomyelitis and polio-encephalitis	-	-	-
12. Acute infectious encephalitis	1	-	1
13. Cancer of buc. cav. and oesoph: (M) uterus (F)	2	7	9
14. Cancer of stomach and duodenum	3	6	9
15. Cancer of breast	-	2	2
16. Cancer of all other sites	16	12	28
17. Diabetes	2	1	3
18. Intracranial vascular lesions	12	24	36
19. Heart Disease	45	42	87
20. Other diseases of circulatory system	6	7	13
21. Bronchitis	20	3	23
22. Pneumonia	14	14	28
23. Other respiratory diseases	7	1	8
24. Ulcer of stomach or duodenum	-	1	1
25. Diarrhoea under 2 years	-	1	1
26. Appendicitis	-	-	-
27. Other digestive diseases	5	4	9
28. Nephritis	7	7	14
29. Puerperal and post-abortion sepsis	-	-	-
30. Other maternal causes	-	1	1
31. Premature birth	6	7	13
32. Congenital malformations, birth injuries, infant diseases	5	8	13
33. Suicide	1	-	1
34. Road traffic accidents	3	1	4
35. Other violent causes	8	2	10
36. All other causes	21	17	38
	207	182	389

STATISTICS OF WHOLE DISTRICT, 1943.

Population estimated to middle of year.	44,830*	7,895	5.69	12,450	970	21.63	46	*47.42	389	8.67	866	73	68	48
Area in Acres.			Density (persons per Acre).	No. of inhabited houses.	BIRTHS.		DEATHS.				Notified Infectious Diseases.	Deaths from all Lung Diseases.	Notifications of all Tuberculosis.	Deaths from Cancer.
					No.	Rate per 1,000.	No.	Rate 1,000 Live Births.	No.	At all ages.				

* Registrar General's figures used.

**SHOWING THE NUMBER OF INFECTIOUS DISEASES
NOTIFIED BY MEDICAL PRACTITIONERS FOR 1943.**

Disease.												
Measles	...	...	...	...	...	...	...	...	...	...	...	197
Pneumonia	...	...	...	...	...	...	...	...	...	...	...	49
Scarlet Fever	...	...	...	...	...	...	...	...	...	...	...	354
Diphtheria	...	...	...	...	...	...	...	...	...	...	...	61
Whooping Cough	...	...	...	...	...	...	...	...	...	...	...	52
Erysipelas	...	...	...	...	...	...	...	...	...	...	...	20
Puerperal Pyrexia	...	...	...	...	...	...	...	...	...	...	...	8
Dysentery Sonne	...	...	...	...	...	...	...	...	...	...	...	44
Cerebro-spinal Fever	...	...	...	...	...	...	...	...	...	...	...	7
Ophthalmia Neonatorum	...	...	...	...	...	...	...	...	...	...	...	3
Acute Anterior Poliomyelitis	...	...	...	...	...	...	...	...	...	...	...	2
Paratyphoid B.	...	...	...	...	...	...	...	...	...	...	...	1
Pulmonary Tuberculosis	...	...	...	...	...	...	...	...	...	...	...	50
Non-Pulmonary Tuberculosis	...	...	...	...	...	...	...	...	...	...	...	18
											Total	866

SPECIMENS EXAMINED BACTERIOLOGICALLY 1943.

For Venereal Diseases (from doctors excluding V.D. Clinic)	60
For Widal Reaction	-
Cerebro-spinal Fluid	1
Faeces for Dysentery Sonne	490
For Tubercle Bacilli (T.B. Dispensary)	20
Urine and Faeces for Enteric Bacilli	-
For Diphtheria	1013
Blood for Culture	-
Milks	13
Drinking Water (sent by Health Department)	44
Swimming Bath Water	4

TUBERCULOSIS.

New Cases.			Cases on Borough Register.		Deaths.		
Non-			Non-		Non-		
Pulm.	Pulm.	Total.	Pulm.	Pulm.	Pulm.	Pulm.	Total
50	18	68	201	76	15	6	21

PARKINSON AVENUE SCHOOL CLINIC.

Total Number of Attendances	16,020
Total Number of Scabies Attendances	2,270
Total Number of Patients seen by doctor	1,301

INFECTIOUS DISEASES NURSES' VISITS, 1943.

	No. of Cases Visited.	No. of Visits Paid.
Scarlet Fever	356	1025
Diphtheria	66	212
Pneumonia	50	-
Puerperal Pyrexia	7	14
Ophthalmia Neonatorum	3	105
Erysipelas	20	24
Cerebro-spinal Fever	8	13
Dysentery	43	231
Measles and German Measles ...	921	1094
Chickenpox	146	212
Whooping Cough	54	103
Mumps	106	192
Observations	55	123
Poliomyelitis	2	1
Neonatorum Pemphigus	1	3
Paratyphoid B.	1	-
	1839	3352

INFECTIOUS DISEASES—SCHOOL DISTRIBUTION, 1943

	Scarlet		German		Chicken		Dysentery		C.S.	
	Fever.	Diphtheria.	& Measles.	Mumps.	Pox.	Cough.	Sonne.	tions.	Fever.	
Crosby Boys	4	-	2	1	-	-	-	1	-	
Crosby Girls	4	1	-	-	-	-	1	1	-	
Crosby Infants	28	5	73	3	1	1	5	-	-	
Henderson Ave. Junior ...	22	3	3	-	1	-	2	3	-	
Henderson Ave. Infants ...	36	1	125	21	8	-	2	3	-	
Gurnell St. Boys	6	1	1	-	-	-	1	-	-	
Gurnell St. Girls	2	-	4	1	-	-	3	-	-	
Gurnel St. Infants	11	2	41	2	2	2	1	6	1	
Doncaster Rd. Boys	16	2	1	1	1	-	-	-	-	
Doncaster Rd. Girls	12	3	3	2	-	-	1	-	1	
Frodingham Infants	15	-	103	15	27	2	-	-	-	
Brumby Boys	6	-	-	1	-	-	-	2	-	
Ashby Girls	3	-	-	1	-	-	1	1	-	
Ashby Junr. Mixed	14	-	2	-	-	-	1	2	-	
Ashby Infants	42	-	90	64	82	4	3	16	-	
Brumby Junr. Mixed	13	2	5	-	6	-	2	-	-	
Modern School	6	-	-	-	-	-	-	1	-	
Grammar School	4	-	-	-	-	-	-	-	-	
Bottesford School	1	-	-	-	-	-	-	-	-	
Santon Terrace	-	2	8	-	-	-	-	-	-	
Ashby Nursery School	-	-	-	-	-	-	2	-	-	
Frodingham Nursery	1	-	-	-	-	-	-	-	-	
Total	246	22	461	112	128	9	25	36	2	

TOTAL MONTHLY INCIDENCE OF ALL KNOWN CASES OF INFECTIOUS DISEASE, 1943.

Month.	Scarlet Fever.	Diphtheria.	Pneumonia.	Puerperal Pyrexia.	Ophthalmia Neonatorum.	Erysipelas.	C.S. Fever.	Dysentery	Measles and German Measles.	Chicken-pox.	Whooping Cough	Mumps.	Observations.	Acute Anterior Poliomyelitis.	Neonatorum Pemphigus.	Para-typhoid B.
January	26	7	3	-	-	4	-	-	173	-	1	3	5	-	1	-
February	18	10	10	-	-	3	-	-	105	3	11	5	2	-	-	-
March	31	12	5	1	-	-	-	7	279	10	10	15	3	-	-	1
April	26	3	10	-	-	1	1	10	319	11	4	7	-	1	-	-
May	35	7	5	1	-	1	2	3	30	13	4	20	6	-	-	-
June	22	2	2	-	-	1	-	19	3	12	6	19	5	-	-	-
July	23	5	-	-	1	2	2	4	5	12	3	25	2	-	-	-
August	22	3	3	2	-	1	-	-	2	1	-	1	2	-	-	-
September	50	1	1	-	1	1	-	-	3	4	4	1	21	1	-	-
October	49	2	2	-	1	2	-	-	-	17	3	4	3	-	-	-
November	38	2	2	2	-	3	-	-	1	42	4	6	3	-	-	-
December	16	1	7	1	-	1	3	-	1	29	4	-	3	-	-	-
Totals	356	55	50	7	3	20	8	43	921	146	54	106	55	2	1	1

DIPHTHERIA PROPHYLAXIS.

Return for Twelve Months ending 31st December, 1943.
Borough of Scunthorpe.

	Age under 5 years.	Age 5 yrs. and over, but under 15.	Total
1. Number of children (including temporary residents) who completed the full course of immunisation in the Authority's area between 1st January and 31st December, 1943.	1045	829	1874
2. (A) Approximate estimated number of children in the Authority's area at 31st December, 1943.	4,354	7,413	
(B) What percentage of the child population shown under (A) is it considered were immunised at 31st December, 1943? ...	67.01	54.70	
(This estimate should include, so far as can be assessed, children immunised in the Authority's area by private arrangement, and children who have come into the area after being immunised elsewhere).			
3. (A) Number of cases of diphtheria in children under 15 yrs. of age notified between 1st January and 31st December, 1943.			31
(B) Number of cases included in (A) in which the child is known to have completed the course of immunisation not less than 12 weeks before the onset of the diseases.			1
(C) Number of deaths from diphtheria, registered in the Authority's area between 1st January and 31st December, 1943, of children under 15 years of age.			1
(D) Number of deaths included in (C) in which the child is known to have completed the course of immunisation not less than 12 weeks before the onset of the disease			—

VENEREAL DISEASES.

Return relating to all persons who were treated at the Treatment Centre at Scunthorpe during the year ended the 31st December, 1943.

	Syphilis		Soft Chancra		Gonorrhœa		Non-venereal or undiagnosed Conditions		Totals	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
1. Number of cases on 1st January under treatment or observation	26(1)	24	0	0	8(1)	10	6(4)	5	40	39
2. Number of cases removed from the register during any previous year which returned during the year under report for treatment or observation of the same infection	0	4	0	0	0	0	—	—	0	4
3. Number of cases dealt with for the first time during the year under report (exclusive of cases under Item 4) suffering from:—										
Syphilis, primary	6	1	—	—	—	—	—	—	6	1
" secondary	0	0	—	—	—	—	—	—	0	0
" latent in 1st year of infection	0	2	—	—	—	—	—	—	0	2
" all later stages	10	4	—	—	—	—	—	—	10	4
" congenital	1	3	—	—	—	—	—	—	1	3
Soft Chancra	—	—	0	0	—	—	—	—	0	0
Gonorrhœa, 1st year of infection	—	—	—	—	15	14	—	—	15	14
" later	—	—	—	—	4	3	—	—	4	3
Non-venereal conditions	—	—	—	—	—	—	67	47	67	47
Conditions remaining undiagnosed at 31st December	—	—	—	—	—	—	8	22	8	22
4. Number of cases dealt with for the first time during the year under report known to have received treatment for the same infection, or to have been under observation at other Centres or Service Hospitals, or by General Practitioners approved under Ministry of Health Circular 2226	12(10)	0	0	0	12(12)	0	1(1)	0	25	0
TOTALS OF ITEMS 1, 2, 3 and 4	55	38	0	0	39	27	82	74	176	139
										25
										315

(These totals should agree with those of Items 1, 2, 3, & 4)

10 Number of attendances:—

11. In-patients:—												
(a) Total number of persons admitted for treatment during the year												
(b) Aggregate number of "in-patient days" of treatment given												
Under 1 year												
1 & under 5 years												
5 & under 15 years												
15 years and over												
Totals												
M. F. M. F. M. F. M. F. M. F. M. F. M. F. M. F.												
0 0												

LINDSEY COUNTY COUNCIL:

A. Number of cases from each area included under the following headings in Item 3:—

Syphilis, 27; Soft Chancre, 0; Gonorrhoea, 36; Non-venereal and undiagnosed conditions, 114; Total, 177.

B. Total number of attendance of all patients residing in each area, 3,232.

REPORT OF WORK DONE BY SANITARY INSPECTOR.
for the year 1943.

Total No. of New Houses erected during the year	nil
(1) By the Local Authority	nil
(2) By other Local Authorities	nil
(3) By other bodies or persons	nil
1. Inspection of Dwellinghouses during the year:—	
(1) (a) Total number of dwellinghouses inspected for housing defects (under Public Health or Housing Acts)	1163
(b) Number of inspections made for the purpose	2789
(2) (a) No. of dwellinghouses (included under Sub-Head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925	nil
(3) Number of dwellinghouses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	nil
(4) No. of dwellinghouses (exclusive of those referred to under the preceeding sub-head) found not to be in all respects reasonably fit for human habitation	nil
2. Remedy of defects during the year without service of Formal Notices:—	
No. of Defective Dwellinghouses rendered fit in consequence of formal action by the Local Authority or their Officers	243
3. Action under the Statutory Powers during the year:—	
(a) Proceedings under Sections 9, 10 and 36 of the Housing Act, 1936:—	
(1) No. of dwellinghouses in respect of which notices were served requiring repairs	nil
(2) No. of dwellinghouses which were rendered fit after service of formal notices:—	
(a) by owners	nil
(b) by Local Authority in default of owners.....	nil
(b) Proceedings under Public Health Acts:—	
(1) No. of dwellinghouses in respect of which notices were served requiring defects to be remedied	40
(2) No. of dwellinghouses in which defects were remedied after service of formal notices:—	
(a) by owners	40
(b) by Local Authority in default of owners	nil
(c) Proceedings under sections 11 and 13 of the Housing Act, 1936:—	
(1) No. of dwellinghouses in respect of which Demolition Orders were made	nil

(2) No. of dwellinghouses demolished in pursuance of Demolition Orders	4
(3) No. of dwellinghouses subject to undertakings...	nil
(d) Proceedings under section 12 of the Housing Act, 1936:—	
(1) No. of separate tenements or underground rooms in respect of which Closing Orders were made	nil
(2) No. of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit	nil

4. Housing Act, 1936—Part IV—Overcrowding:—

(a) (1) Number of dwellings overcrowded at the end of the year	nil
(2) Number of families dwelling therein	nil
(3) Number of persons dwelling therein	nil
(b) Number of new cases of overcrowding reported during the year	nil
(c) (1) Number of cases of overcrowding relieved during the year	3
(2) Number of persons concerned in such cases	nil
(d) Number of houses again overcrowded after being previously relieved	nil

COMMON LODGING-HOUSES.

No. registered under by-laws	1
No. of inspections made	54
No. of contraventions of by-laws	nil
No. of contraventions remedied	nil

CANAL BOATS USED AS DWELLINGHOUSES.

No. registered under Acts	nil
No. of inspections	nil
No. of contraventions of regulations	nil
No. of contraventions remedied	nil

MOVABLE DWELLINGS, TENTS, VANS, Etc.

No. inspections during year	nil
No. of nuisances therefrom abated	nil
No. removed from district	nil

BAKEHOUSES.

No. in district	17
No. of underground bakehouses	nil
No. of inspections	34
Contraventions of Factory Acts	1
Defects remedied	1

SLAUGHTERHOUSES.

No. on Register	12
No. of inspections	at times of slaughter
Contraventions of by-laws	nil
Defects remedied	nil

COWSHEDS.

No. on Register	6
No. of inspections	14
Contraventions of regulations	3
Contraventions remedied	3
No. of milch cows in district	60

DAIRIES AND MILK SHOPS.

No. on Register	3
No. of inspections	9
Contraventions of regulations	3
Contraventions remedied	3
Any instance of disease attributed to milk during the year	nil

UNSOUND FOOD.

Carcases Inspected and Condemned.

	Cattle excluding Cows.	Cows.	Calves.	Sheep and Lambs.	Pigs.
Number killed if known	2502	624	383	12661	607
Number inspected	2502	624	383	12661	607
All diseases except Tuberculosis:					
Whole carcases condemned	7	9	6	16	16
Carcases of which some part or organ was condemned	215	73	3	25	36
Percentage of the number inspec- ted affected with tuberculosis ..	8.8	13.1	2.3	0.3	8.5
Tuberculosis only:					
Whole carcases condemned	11	34	6	—	12
Carcases of which some part or organ was condemned	414	168	—	—	48
Percentage of the number inspected affected with tuberculosis	16.9	32.3	1.5	—	9.8

OFFENSIVE TRADES.

No. of premises in district	46
No. of inspections	46
Contraventions of by-laws	nil
Contraventions remedied	nil

SHOPS ACT, 1934.

Number of shops inspected	Inspections carried out
Additional heating or ventilation...	by part-time inspectors
Additional sanitary conveniences...	not responsible to the
	Health Committee.

WATER SUPPLY.

Wells.

New sunk	nil
Cleansed, repaired	nil
Closed as polluted	nil

Public Supply.

Aera supplied	Mains throughout the district
Percentage of houses supplied	99.8
New Cisterns provided	nil
Cisterns cleansed, repaired, covered, etc.	nil
Number of samples obtained for analysis	44
(a) from wells	nil
(b) from public supply	44
Any insufficiency and where	nil

DRAINAGE AND SEWERAGE.

CLOSETS.

No. of houses with privy vaults in district	nil
No. of houses with pail closets in district	75
No. of pail closets substituted for privy vaults	nil
No. of pail closets repaired	nil
No. of water closets substituted for dry receptacles	nil
No. of houses with water closets in district	12250
No. of water closets repaired	62

DRAINS.

Drains examined, tested, exposed, etc.	-
Drains unstopped, repaired, trapped, etc.	645
Waste pipes, rain water pipes disconnected, repaired, etc.	45
New soil pipes or ventilating shafts fixed	nil
Existing soil pipes or ventilating shafts repaired	nil
Drains reconstructed	2

SEWERS.

New lengths of sewer laid	nil
---------------------------------	-----

TANKS, FILTER BEDS, ETC.

Alterations to sewage disposal works	nil
Any inadequacy of sewage disposal works or complaints as to smells	nil

CESSPOOLS.

Cesspools rendered impervious	nil
Cesspools emptied, cleansed, etc.	nil
Cesspools abolished	nil

DISINFECTION.

Rooms disinfected	448
(a) ordinary infectious disease	438
(b) tuberculosis	10
Rooms stripped and cleansed	35
Articles disinfected or destroyed	240
(a) ordinary infectious disease	180
(b) tuberculosis	60

HOUSE REFUSE.

No. of covered ashpits	nil
No. of uncovered ashpits	nil
No. of bins substituted for ashpits	nil
No. of houses using bins	12250
Is refuse removed by householders or by public scavenger?	Public Scavenger
How frequently is refuse removed from each house? ...	Weekly
No. of complaints of non-removal	35
Method of final disposal	Controlled tipping
Are existing arrangements for refuse removal satisfactory?	Yes

NUISANCES.

Total Number of Nuisances during year:—	
(1) Abated as result of informal action by Sanitary Inspector	1153
(2) Report to Council: Statutory notice issued	29
Statutory notice not issued	271

DETAILS OF NUISANCES ABATED.

	After Informal Intimation.	After Statutory Notice.
Overcrowding	2	-
Smoke	4	1
Accumulation of refuse	4	-
Foul ditches, ponds and stagnant water	-	-
Foul pigs and other animals ...	-	-
Dampness	46	13
Yards repaved or repaired	8	3
Other nuisances	1089	50

J. GALLAGHER, Sanitary Inspector.

Public Health Department, 2, Chapel Street, Scunthorpe.

